EXHIBIT "A"



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 12, 2000

PTAS

LAW OFFICES OF MICHAEL DRYJA MICHAEL DRYJA 704 228TH AVE. NE PMB 694 REDMOND, WASHINGTON 98053 +101321944A+

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD . FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/23/2000

REEL/FRAME: 010687/0468

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JUSTER, DORON

DOC DATE: 03/13/2000

ASSIGNOR:

RENOUS, RAPHAEL

DOC DATE: 03/13/2000

ASSIGNEE:

MICROSOFT CORP. ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

SERIAL NUMBER: 09533468

PATENT NUMBER:

FILING DATE: 03/23/2000

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

A REPORT OF THE PARTY OF THE PA

RECEIVED
JUN 2 5 2000

3.23.00	04-17-2000			Docket No. 1018.077US1		
Form PTO -1595 (Modified) (Rev. 6-93) OMB 0651-0011 (exp. 4/94)	RECORDA 10			ET.		nt of Commerce rademark Office ENT
	PATE	NTS	ONLY			
TO: The Honorable Commission	er of Patents and Traden	nrks: Pl	case record the a ure of Conveyant	ttached or	riginal document(s) or c	opy(tes).
Name of conveying party(ies): Doron Juster		. .	_		B 14 A	
Raphael Renous			Assignment	0	Security Agreement	. ===
-		🗅	License		Change of Name	£_ =
- -			Merger		Other	
· ·		Execut	ion Date:			
3. Name and address of receiving party(Varie: Microsoft Corp. ddress: One Microsoft Way City: Redmond Country: USA 4. Application number(s) or registration If this document is being filed together w	State: WA ZIP: 98052 number(s): with a new application, th	e execut	ion date of the ap	plication	is: <u>3/13/2000</u>	
	9533468		nt No.(s)			
5. Name and address of party to whom of document should be mailed: Name: <u>Michael Dryia</u> Registration No.: 39,662 Address: Law Offices of Michael		ng 6.	Total number of	f applicat	ions and patents involve	d: <u>1</u>
704 228 Ave NE PM		7	7. Total fee (37 CFR 3.41): \$40.00			
City: Redmond .ountry: USA	ZIP: 9805	•				
Telephone: 425-427-5094		☑ Authorized to be charged to deposit account				
		8.	Deposit accoun <u>500463</u>	t number:		,
0 V17/2900 TTMELL (4000009 550463 9%	DO NOT	USE T	HIS SPACE			
OR FE1587 (40.00 CM						
9. Statement and Signature To the best of my knowledge and beli original document.	ef, the foregoing informa	ntion is t	rue and correct a	nd any at	tached copy is a true co	py of the
Michael Drvia	subtre C	ا	8		Date	3/23/∞

Attorney Docket No. 1018.077US1

ASSIGNMENT

WHEREAS, we, Doron Juster, and Raphael Renous, (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled <u>Local Queue Creation Security</u> as described and claimed in the specification forming part of an application for United States letters patent filed herewith;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way. Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

IN WITNESS WHEREOF, We have	hereunto signed our names on the day and year set form below.
glo	3/13/ 2006
Inventor's Signature	DATE
Doron Juster Inventor's Printed Name	
or proved to me on the basis of satisfactory evidence to	2006, before me personally came the above named <u>Doron Juster</u> who is personally known by me to be the same individual who executed the foregoing assignment, and who acknowledged to me that
he/she executed the same of his/her own free will for the	s use and purposes therein set forth.
WITNESS NAME	WITNESS SKINATURE

Page 1 of 2

_	Inventor's Signature Raphael Renous Inventor's Printed Name		DATE DATE	1000		
	On this 13 day of 10 me or proved to me on the basis be/she executed the same of his/	of satisfactory evidence to be ther own free will for the use a	the same individual w	bo executed the foregoing a	Rapheci Renous who is person saignment, and who acknowled	nally known iged to me ti